## **Amendments to the Claims:**

The following claims will replace all prior versions of the claims in this application (in the unlikely event that no claims follow herein, the previously pending claims will remain):

- 1. (Currently amended) Process for increasing the capacity of a urea plant, comprising a compression section, a high-pressure synthesis section, a urea recovery section, in which a urea melt is formed, and optionally a granulation section, characterized in that wherein the capacity of the urea plant is increased by the additional installation of a melamine plant, the urea melt from the urea recovery section of the urea plant being fed wholly or partly to the melamine plant and the residual gases from the melamine plant being returned wholly or partly to the high-pressure synthesis section and/or the urea recovery section of the urea plant.
- 2. (Currently amended) Process according to claim 1, characterized in that wherein the urea plant is a urea stripping plant.
- 3. (Currently amended) Process according to either of claims 1-2, characterized in that claim 1, wherein the melamine plant is a gas-phase melamine plant.
- 4. (Currently amended) Process according to any one of claims 1-3, characterized in that claim 1, wherein the residual gases from the melamine plant are returned to the urea plant as a carbamate-containing stream.
- 5. (Currently amended) Process according to any one of claims 1-4, claim 1, in which the high-pressure synthesis section comprises a carbamate condenser, characterized in that wherein the residual gases or the carbamate-containing stream are fed to the carbamate condenser or to a line that leads to the carbamate condenser.
- 6. (Currently amended) Process according to either of claims 4-5, characterized in that claim 4, wherein the carbamate-containing stream coming from the melamine plant and a

carbamate-containing stream coming from the urea plant are recovered together, before the carbamate-containing stream is returned to the urea plant.

- 7. (Currently amended) Process according to any one of claims 4-6, characterized in that claim 4, wherein the carbamate-containing stream that is returned to the urea plant contains 10-40 wt. % water.
- 8. (Currently amended) Process according to any one of claims 4-6 characterized in that claim 4, wherein the carbamate-containing stream that is returned to the urea plant contains 15-25 wt.% water.
- 9. (Currently amended) Process according to either of claims 1-2, characterized in that claim 1, wherein the melamine plant is a high-pressure melamine plant.
- 10. (Currently amended) Process according to any one of claims 1-2 and 9 claim 1, in which the high-pressure synthesis section comprises a carbamate condenser, characterized in that wherein the residual gases are fed to the carbamate condenser or to a line that leads to the carbamate condenser.
- 11. (Currently amended) Process according to claim 9, characterized in that wherein the residual gases from the melamine plant are returned to the urea plant as a carbamate-containing stream, the water content of this carbamate stream being less than 25 wt.%.
- 12. (Currently amended) Process according to any one of claims 1–11, characterized in that claim 1, wherein the CO<sub>2</sub> weight fraction in the residual gases coming from the melamine plant is more than 5% relative to the total quantity of CO<sub>2</sub> fed to the urea plant.
- 13. (Currently amended) Process according to any one of claims 1-11, characterized in that claim 1, wherein the CO<sub>2</sub> and NH<sub>3</sub> weight fraction in the residual gases coming from the

melamine plant is more than 5% relative to the total quantity of CO<sub>2</sub> and NH<sub>3</sub> fed to the urea plant.

- 14. (Currently amended) Process according to any one of claims 6-8 and 12, characterized in that claim 6, wherein the temperature of the carbamate-containing stream is increased by more than 20 °C before this stream is fed to the high-pressure synthesis section of the urea plant.
- 15. (Currently amended) Process according to claim 1, characterized in that wherein the residual gases to be returned are split into a stream that is rich in carbon dioxide and a stream that is rich in ammonia before being returned wholly or partly to the urea plant.
- 16. (Currently amended) Urea plant comprising a compression section, a high-pressure synthesis section and a urea recovery section, characterized in that wherein the high-pressure synthesis section and the urea recovery section have a higher capacity than the compression section.
- 17. (Currently amended) Urea plant according to claim 16, eharacterized in that wherein the capacity of the high- pressure synthesis section and the urea recovery section is 5-50 wt. % higher than the capacity of the compression section and/or the granulation section.
- 18, (New) Process according to claim 2, wherein the melamine plant is a gas-phase melamine plant.
- 19. (New) Process according to claim 5, wherein the carbamate-containing stream coming from the melamine plant and a carbamate-containing stream coming from the urea plant are recovered together, before the carbamate-containing stream is returned to the urea plant.
- 20. (New) Process according to claim 2, wherein the melamine plant is a high-pressure melamine plant.